

MAIL STOP PCT - MISSING PARTS

Attorney Docket No. 90046U

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

PETROVIC et al.

International Application No. PCT/US2003/020064

Serial No. 10/518,577

International Filing Date: 26 June 2003 (26.06.2003)

Filed: December 21, 2004

For: **EVEN ORDER DISTORTION ELIMINATION IN PUSH-PULL OR  
DIFFERENTIAL AMPLIFIERS AND CIRCUITS**

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Notification of Missing Requirements Under 35 U.S.C. 371;
- (3) Copy of stamped filing receipt dated April 28, 2005;
- (4) Executed Declaration/Power of Attorney;
- (5) Copy of Check No. 22948 for \$ 65.00 surcharge for late filing of executed Declaration as a small entity, submitted on April 28, 2005.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

By: 

Gary M. Nath  
Registration No. 26,965  
Gregory B. Kang  
Registration No. 45,273  
Customer No. 20529

Date: May 13, 2005  
NATH & ASSOCIATES PLLC  
1030 15<sup>th</sup> Street, NW - 6<sup>th</sup> Floor  
Washington, D.C. 20005  
GMN/GBK/dd:NEMP371\_trans\_GBK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

PETROVIC et al.

International Application No. PCT/US2003/020064

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For: **EVEN ORDER DISTORTION ELIMINATION IN PUSH-PULL OR  
DIFFERENTIAL AMPLIFIERS AND CIRCUITS**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

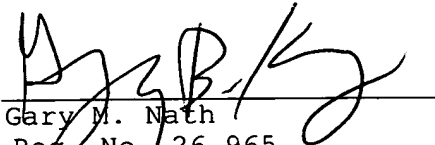
In response to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed May 5, 2005, applicant is resubmitting the following documents that were filed at the Patent and Trademark Office on April 28, 2005.

- (1) Notification of Missing Requirements Under 35 U.S.C. 371;
- (2) Copy of stamped filing receipt dated April 28, 2005;
- (3) Executed Declaration/Power of Attorney;
- (4) Copy of Check No. 22948 for \$ 65.00 surcharge for late filing of executed Declaration as a small entity, submitted on April 28, 2005.

Please charge any deficiency or credit any overpayment to our Deposit Account No. 14-0112.

Date: May 13, 2005  
NATH & ASSOCIATES PLLC  
030 15<sup>th</sup> Street, N.W., 6<sup>th</sup> Floor  
Washington, D.C. 20005  
(202) 775-8383  
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Respectfully submitted  
**NATH & ASSOCIATES PLLC**

  
\_\_\_\_\_  
Gary M. Nath  
Reg. No. 26,965  
Gregory B. Kang  
Reg. No. 45,273  
Customer No. 20529

FILING RECEIPT

Attorney Docket No. 90046U

Date: April <sup>28</sup>, 2005

Attorney: GMN/GBK

Inventor: PETROVIC et al.

International Application No: PCT/US2003/020064

Serial No. 10/518,577

International Filing Date: 26 June 2003 (26.06.2003)

Filed: December 21, 2004

Title: **EVEN ORDER DISTORTION ELIMINATION IN PUSH-PULL OR  
DIFFERENTIAL AMPLIFIERS AND CIRCUITS**

**DOCUMENTS BEING FILED:**

**THE PTO STAMP HEREON ACKNOWLEDGES RECEIPT OF:**

- (1) Transmittal Letter;
- (2) Submission of Documents To Complete Filing Requirements Under 35 USC 371;
- (3) Executed Declaration/Power of Attorney;
- (4) Check No. 22948 for \$ 65.00 surcharge for late filing of executed Declaration as a small entity.

**NATH & ASSOCIATES PLLC**  
1030 15<sup>TH</sup> Street, NW - 6<sup>TH</sup> Floor  
Washington, D.C. 20005  
(202)-775-8383

**FILE CHECK**

Prepared by:

Approved by:

Copy reviewed:

Filed by:

GMN/GBK/dd:compappreq371

Return to D. Dean



**NATH & ASSOCIATES, PLLC**  
PATENT & TRADEMARK ACCOUNT

22948

DATE : Apr 25/2005  
CHE # : 22948  
AMOUNT: \$65.00  
ACCOUNT: GENERAL - 27  
PAID TO: United States Patent and Trademark Office

26  
Patent Office Fee Serial No. 10/518,577

CLIENT: 3027 - Broadband Innovations, Inc  
MATTER: 90046U

<b>NATH &amp; ASSOCIATES, PLLC</b>		<b>M &amp; T BANK</b>	
PATENT & TRADEMARK ACCOUNT		NYC COMMERCIAL BANKING	
1030 FIFTEENTH STREET NW, SIXTH FLOOR		MANUFACTURERS AND TRADERS TRUST COMPANY	
WASHINGTON DC 20005		7-11-520	
		DATE: Apr 25/2005	AMOUNT: \$65.00
SIXTY FIVE *****		100/100	
PAY TO THE ORDER OF United States Patent and Trademark Office			
VOID AFTER 90 DAYS			
Patent Office Fee Serial No. 10/518,577			
⑈022948⑈ ⑈052000⑈		⑈1916⑈189⑈	

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/518,577	Branislav Petrovic	90046U

20529  
 NATH & ASSOCIATES  
 1030 15th STREET, NW  
 6TH FLOOR  
 WASHINGTON, DC 20005

INTERNATIONAL APPLICATION NO.

PCT/US03/20064

I.A. FILING DATE

PRIORITY DATE

06/26/2003

06/27/2002

CONFIRMATION NO. 8457

371 FORMALITIES LETTER



\*OC000000015880063\*

Date Mailed: 05/05/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/21/2004
- Copy of the International Search Report filed on 12/21/2004
- Copy of IPE Report filed on 12/21/2004
- Request for Immediate Examination filed on 12/21/2004
- Copy of references cited in ISR filed on 12/21/2004
- U.S. Basic National Fees filed on 12/21/2004
- Priority Documents filed on 12/21/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE**

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,577	PCT/US03/20064	90046U

FORM PCT/DO/EO/905 (371 Formalities Notice)